

04-30-01

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I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL" POST OFFICE TO ADDRESSEE SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20031

Kristin Thomsen  
(TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)

Kristin Thomsen  
(SIGNATURE OF PERSON MAILING PAPER OR FEE)

No. SE1645PD (50042)

DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE  
WASHINGTON, DC 20231

Transmitted herewith for filing is the patent application of:

Inventor: Jun ZENG

For: POWER MOSFET AND METHOD FOR FORMING SAME  
USING A SELF-ALIGNED BODY IMPLANT

## Please note the following:

- [X] Patent Application: 21 pages, 31 claims.  
[X] 10 sheets of drawings.  
[X] The suggested drawing figure to be published is FIG. 13.  
[X] A declaration and power of attorney.  
[X] An assignment of the invention to Fairchild Semiconductor Corporation.  
[X] Citation Under 37 CFR 1.97 and PTO-1449.  
[X] Assignee info:  
Name: Fairchild Semiconductor Corporation  
Address: 82 Running Hill Road, MS 35-4E, South Portland, ME 04106  
State of Incorporation: Delaware  
[X] Applicant claims priority benefit to the following U.S. application(s):  
Application No.: 60/219,858  
Filing Date: July 20, 2000

The filing fee has been calculated as shown below:

|                                                                         | (Col. 1) |     | (Col. 2) |  | SMALL ENTITY |        |    | LARGE ENTITY |        |
|-------------------------------------------------------------------------|----------|-----|----------|--|--------------|--------|----|--------------|--------|
| FOR:                                                                    | # FILED  |     | # EXTRA  |  | RATE         | FEE    |    | RATE         | FEE    |
| BASIC FEE                                                               |          |     |          |  |              | \$ 355 | OR |              | \$ 710 |
| TOTAL CLAIMS                                                            | 31       | -20 | 11       |  | X 9          | \$     | OR | X 18         | \$198  |
| INDEP CLAIMS                                                            | 3        | - 3 | 0        |  | X 40         | \$     | OR | X 80         | \$     |
| * If the difference in Col. 1 is less than "0",<br>enter "0" in Col. 2. |          |     |          |  |              | TOTAL  | \$ | TOTAL        | \$ 908 |

[X] Enclosed is a check in the amount of \$ 908.00 to cover:

[X] Filing Fee

[X] Enclosed is a check in the amount of \$ 40.00 to cover:

[X] Recording Assignment

[X] The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

April 27, 2001  
Date

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3622 S. PTO  
09/844347  
04/27/01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
ZENG )  
Serial No. Not yet assigned )  
Filing Date: Herewith )  
For: POWER MOSFET AND METHOD FOR )  
FORMING SAME USING A SELF- )  
ALIGNED BODY IMPLANT )

1c923 U.S. PTO  
09/844347  
04/27/01

CITATION UNDER 37 CFR §1.97

Director, U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted,

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

"EXPRESS MAIL" MAILING LABEL NUMBER 817410590345

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